IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop: PATENT APPLICATION Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450



NONPROVISIONAL PATENT APPLICATION TRANSMITTAL

Sir:

Transmitted herewith for filing is the patent application of:

First Named Inventor (or Inventors):

Hans-Joerg Zobel, Lloyd Harbor, New York Dr. Karl-Heinz Förster, Dresden, Germany Dr. Josef Binder, Huntington, New York

Title of Application:

MULTIPLE TECHNOLOGY FLOW SENSOR

1.	Type of Application (37 C.F.R. 1.53(b))						
	This	application is a(n):					
	\boxtimes	Original (nonprov	Original (nonprovisional) application.				
		Continuing application:					
		Divisional	Continuation	Continuation-in-Part (CIP)			
		of Serial No	, filed on				

CERTIFICATION UNDER 37 C.F.R. 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, October 16, 2003, in an envelope as "Express Mail to Addressee" Mailing Label Number EL922100760US, addressed to Mail Stop: Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Melinda A. Kerrigan

Name of person mailing paper

Signature of person mailing paper

(Application Transmittal Page 1 of 6)

ben iit oi	Prior 0.5. Application(s) (55 0.5.C. 119(e), 120, or	,
This	s new application claims the benefit of prior U.S. appl	ication(s).
Plea	ase amend the specification by inserting, after the title	e, the following:
	"This application claims the benefit of U.S. Provis, filed on"	ional Application N
of c	"This application is a continuation continuation-in-part divisional copending application Serial No, filed on" International Application No, filed designated the U.S."	on, and whic
	Preliminary Amendment is enclosed amending this application of this application to prior applications.	plication to state the
☐ The	e relation of this application to prior applications is sta	ted in the applicatio
35 U.S.C. Application This applic Application	ation, and prior U.S. application(s), including any prion designating the U.S., identified above in item 2, clair	r International
35 U.S.C. Application This applic Application	ation, and prior U.S. application(s), including any prio	r International n(s) priority from on (Filing Date
35 U.S.C. Application This applic Application more foreig	ation, and prior U.S. application(s), including any prior designating the U.S., identified above in item 2, clair gn applications as follows:	r International n(s) priority from on (Filing Date
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35 U.S.C. Application This applic Application more foreig	eation, and prior U.S. application(s), including any prion designating the U.S., identified above in item 2, clair gn applications as follows: (Application No.)	r International n(s) priority from on (Filing Date (mm/dd/yyyy)
35 U.S.C. Application This application more foreign (Country)	eation, and prior U.S. application(s), including any prior designating the U.S., identified above in item 2, clair gn applications as follows: (Application No.) Please amend the specification by inserting, after	r International n(s) priority from on (Filing Date) (mm/dd/yyyy) the title, the following

4.	Enclosed Papers Required to Obtain Application Filing Date under 37 C.F.R. 1.53(b)			
	14 4 1 5	Pages of Specification Pages of Claims Pages of Abstract Sheets of Drawings □ Formal ☑ Informal		
5.	Oath	or Declaration		
		Newly executed Oath or Declaration (original or copy) is enclosed.		
		Copy of Oath or Declaration from prior continuation or divisional application (37 C.F.R. 1.63(d)).		
		The entire disclosure of the prior application, from which a copy of the oath or Declaration is supplied, is considered as being a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		
		A Power of Attorney is included in the Oath or Declaration.		
-	\boxtimes	Not enclosed.		
6.	Addi	tional Papers Enclosed		
	\boxtimes	Return Receipt Postcard (specifically itemized) (M.P.E.P. § 503).		
		Application Data Sheet (Voluntary under 37 C.F.R. 1.76).		
		Preliminary Amendment.		
		Information Disclosure Statement (37 C.F.R. 1.98).		
		☐ Form PTO-1449 ☐ Copies of IDS Citations		
		Nucleotide and/or Amino Acid Sequence Listing computer-readable copy, paper copy, and statement verifying identity of computer-readable and paper copies.		
	. 🔲	Certified Copy of Priority Document(s).		
		Verified translation of non-English language application (37 C.F.R. 1.52(d)).		
		Other:		

Assignment 7. \boxtimes An assignment of the invention to **Festo Corporation**. is enclosed. A separate: \Box "Cover Sheet for Assignment (Document) Accompanying New Patent Application" is enclosed. Form PTO-1595 is enclosed. was made in prior application No. _____, filed on _____. A copy of the assignment (and any recordation cover sheet) is enclosed. \boxtimes will follow. Not enclosed. Request That Application Not Be Published Pursuant to 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant(s) hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires

Warning

publication of applications 18 months after filing of the application.

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

9. Fee Calculation (37 C.F.R. 1.16)

Utility Application (37 C.F.R. 1.16(a)) Basic Fee \$770.00				\$770.00	
	- FEES	FOR CLAIMS AS F	ILED		 .
Number filed		Number extra	Rate		
Total Claims (37 C.F.R. 1.16	(c)) 23	- 20 = 3	3 × \$ 18.00		\$ 54.00
Independent Cla (37 C.F.R. 1.16)		- 3 = 0	x \$ 86.00	=	\$ 0.00
Multiple Depend (37 C.F.R. 1.16)		´ + \$	\$ 290.00		\$
		Fee	e Calculation fo	r Extra Claims	\$ 54.00
A	Amendment car	nceling extra claims	enclosed.		
□ A	Amendment del	eting multiple-depe	ndencies enclo	sed.	
		Total	Filing Fee Calo	ulation	\$ <u>824.00</u>
10. Small E	ntity Statemer		.		
	•	us is claimed under	· 37 C F R 1 27	7	
	•	Filing Fee calculate			\$
				· - ,	
11. Fee Pay	ment				•
⊠ N	lot enclosed. N	No filing fee is to be	paid at this tim	e. ·	
	Inclosed:		·		
	Basic fili	ng fee (Item 9 or 10	above)	\$	_
		ecording Assignme 37 C.F.R. 1.21(h))	nt	\$	<u>. </u>
		ng and retention fee (37 C.F.R. 1.53(d)		\$	
		Total fees en	closed	\$ <u> </u>	<u>.00</u> .

12.	. Method of Payment of Fees	
•		Check in the amount of \$
		Charge Deposit Account No in the amount of \$ A duplicate of this transmittal is enclosed.
13.	Auth	orization to Charge Additional Fees
		The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Deposit Account No:
		☐ 37 C.F.R. 1.16(a), (f), or (g) (filing fees)
		37 C.F.R. 1.16(b), (c), and (d) (presentation of extra claims)
		37 C.F.R. 1.16(e) (surcharge for filing the basic fee and/or declaration at a date later than the filing date of the application)
		37 C.F.R. 1.17 (application processing fees)
		A duplicate of this transmittal is enclosed.
14.	Inetri	uctions as to Overpayment
17.	msat	
		Credit Deposit Account Refund.
15.	Corre	espondence Address
	$\boxtimes_{\bar{\ }}$	Customer Number or Bar Code Label: 23869
	Pleas	e address all correspondence to:
		Charles R. Hoffmann, Esq. HOFFMANN & BARON, LLP 6900 Jericho Turnpike Syosset, New York 11791
		Telephone: 516-822-3550 Fax: 516-822-3582 Rod S. Turner
		Registration No. 38,639 Attorney/Agent for Applicant(s)